

**WHAT IS CLAIMED IS:**

1. A blade mounting structure of a bulldozer in which a  
left and a right portions of a blade and a vehicle main body are  
5 connected with a set of left and right straight frames to be  
swingable up and down and to a left and a right, and said set of  
left and right straight frames and said blade are respectively  
connected by a hydraulic cylinder for tilt drive and a support  
member or by a set of left and right hydraulic cylinders for tilt  
10 drive to be swingable up and down and to the left and the right  
to be constituted to be capable of tilt drive, comprising:

an arm for connecting only any one of said set of left  
and right straight frames and a substantially central portion of  
said blade to be swingable up and down and to the left and the  
15 right.

2. The blade mounting structure of a bulldozer according  
to Claim 1,

wherein length of said arm is variable.

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3. The blade mounting structure of a bulldozer according  
to Claim 1,

wherein a connection point of said arm and said blade is  
provided at an upper portion from a line connecting connection  
25 points of said set of left and right straight frames and said

blade.

4. The blade mounting structure of a bulldozer according to Claim 3,

5 wherein length of said arm is variable.